PTO/SR/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box ----Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 008312-0305111 UTILITY Attorney Docket No. PATENT APPLICATION First Inventor TAKASHI YAMAGUCHI TRANSMITTAL IMAGE PROCESSING METHOD Express Mail Label No (Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 910 Specification ITotal Pages 3 X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(e) 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney - Abstract of the Disclosure 10 English Translation Document (if applicable) A X Drawing(s) (35 U.S. C. 113) I Total Sheets Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations 12. 5. Oath or Declaration [Total Pages X Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 med in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent.

Background Art Information 6. X Application Data Sheet. See 37 CFR 1.76 Sheets 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1, 76: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, la considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorpora The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below Name

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July 23, 2003

Registration No. (Attorney/Agent) 28458

Address

Name (PrintiType)

Glenn Ja Perry

City

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FEE IKANSIVII IAL		Application Number		er				
for FY 2003		Filing	g Date		July 23	3, 2003		
Effective 01/01/2003. Patent fees are subject to annuel revision.			First Named Inventor TA			AKASHI YAMAGUCHI		
			iner N	ame				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,474.00	Attorney			cket N	lo. 0083124	0305111		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
			3. ADDITIONAL FEES					
X Deposit Account:	Large Entity Small Entity							
Deposit Account 033975		e (\$)	Code	(\$)	Fee	Description	Fee Paid	
Number	1051	130	2051	65	Surcharge - late	e filing fee or oath		
Deposit Account PILLSBURY WINTHROP LLP	1052	50	2052	25	Surcharge - late cover sheet	provisional filing fee or		
Name The Commissioner is authorized to: (check all that apply)		130	1053		Non-English sp			
X Charge fee(s) indicated below Credit any overpayments		2,520	1812			est for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting put Examiner action	dication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting put Examiner action	blication of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month	1 11	
1. BASIC FILING FEE	1252	410	2252	205	Extension for n	eply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for r	epty within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for n	eply within fourth month		
1001 7EO 2001 27E Hilling for	1255	1,970	2255	985	Extension for re	eply within fifth month		
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appe	al		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in s	upport of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	al hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	tute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452		2452	55	Petition to reviv	ve - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to reviv	ve - unintentional		
Fee from		1,300	2501	650	Utility issue fee			
Extra Claims below Fee Paid Total Claims 30 -20** = 10 x 18 = 180	1502		2502	235	Design issue fe			
Independent 0 6 V 94 504	1503		2503	315	Plant issue fee			
Claims 2 -3" = 0 X 34 3 304 Multiple Dependent	1460		1460	130		Commissioner		
Large Entity Small Entity	1807	50	1807	50	-	under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Description	1806	180	1806	180		nformation Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times	n patent assignment per number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submis (37 CFR 1.129)	sion after final rejection (a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additi	onal invention to be		
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	examined (37 C	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802			pedited examination		
, , , , , , , ,	Othe	Other fee (specify)						
SUBIDIAL (2) (3) 084.00[40.00	
SUBMITTED BY (Complete (if applicable)								
Name (Printl Type) Glenn J. Perry Registration No. 28458					Telephone (703) 905-2	161		
Signature (NEW 27) 15 for					Date July 23, 2003			
	* I	<u> </u>				15-417 23, 2003		

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This collection of information is required by 37 CPR 1.17 and 127. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutions to complete, including galaritoring, preparing, and substituting the completed application from the USPTO. This will vary depending upon the individuals, qualitarity, preparing, and substituting the completed application from the USPTO. This will vary depending upon the individuals case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 2023. D. ONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.